PTO/SB/05 (08/03)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	62020-1580							
First Inventor	Spuller, et al.							
Title Control Control								

GAS-EXPANDED LIQUIDS, METHODS OF USE THEREOF, AND SYSTEMS USING GAS-EXPANDED LIQUIDS FOR CLEANING INTEGRATED CIRCUITS Express Mail Label No. 993859160115

Mail Stop Patent Application APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents P.O. Box 1450 See MPEP Chapter 600 concerning utility patent application contents Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer X 1. (Submit an original, and a duplicate for fee processing) Program (Appendix) O ᆸ Applicant claims small entity status. See CFR 1.27 Nucleotide and/or Amino Acid Sequence Submission 6 X 2. 8. (if applicable, all necessary) Specification [Total Pages 18 3. Computer Readable Copy (CRF) (preferred arrangement set forth below) ത Descriptive title of the invention Cross Reference to Related Applications Specification Sequence Listing on: b. Õ Statement Regarding Fed. Sponsored R&D Reference to sequence listing, a table, or a CD-ROM or CD-R (2 copies); or computer program listing appendix i. Background of the Invention Paper ii. Brief Summary of the Invention Brief Description of the Drawings (if filed) Statements verifying identity of above copies **Detailed Description** ACCOMPANYING APPLICATION PARTS Claim(s) Abstract of the Disclosure 9. Assignment Papers (cover sheet & Documents(s)) 37 CFR 3.73(b) Statement Power of X 3 Drawing(s) (35 USC 113) [Total Sheets 10. (when there is an assignee) Attorney 3 Oath or Declaration 5. [Total Pages English Translation Document (if applicable) 11. Information Disclosure Copies of IDS Newly Executed (original or copy) 12. a. Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR §1.63(d)) b. Preliminary Amendment 13. (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) X (Should be specifically itemized) Certified Copy of Priority Document(s) DELETION OF INVENTOR(S) i. 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). see 37 CFR 1.63(d)(2) and 1.33(b) 16. Applicant must attach form PTO/SB/35 or its equivalent. 6. 17. Other: Application Data Sheet. See 37 CFR 1,76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS 24504 Customer Number: OR Correspondence address below: NAME Christopher B. Linder, Ph.D. Thomas, Kayden, Horstemeyer & Risley, L.L.P **ADDRESS** 100 Galleria Parkway **Suite 1750** STATE Atlanta Georgia ZIP CODE 30339-5948 COUNTRY TELEPHONE U.S.A. 770-933-9500 770-951-0933 Name (Print/Type) 47,751 Registration No. **∮**Attorney/Agent) Christopher B. Linder, Ph.D Date Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain of retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 1.22 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004 Seffective 10/01/2003. Patent fees are subject to annual revisions.	Complete If Known			
	Application Number	To be assigned		
for FY 2004	Filing Date	November 21, 2003		
Effective 10/01/2003. Patent fees are subject to annual revisions.	First Named Inventor	Spuller, et al.		
	Examiner Name	To be assigned		
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	T be assigned		
TOTAL AMOUNT OF PAYMENT (\$) 511.00	Attorney Docket No.	62020-1580		

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)						
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SUBMITTED BY Complete (if applicable))		
Typed or Printed	l Name	Christo	pher B. Linder,	Ph.D.	Regis	stration No.	47,751		Telephone 770-93	33-9500
Signature		.11	////	11					Date	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Spuller, et al.

For:

GAS-EXPANDED LIQUIDS, METHODS OF USE THEREOF, AND SYSTEMS USING GAS-EXPANDED LIQUIDS FOR CLEANING INTEGRATED CIRCUITS

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:

14 Pages of Specification

4 Pages of Claims (Claims 1-19)

1 Page of Abstract

3 Pages of Formal Drawings (Fig(s). 1-6C)

Declaration

Assignment and Recordation Cover Sheet

Credit Card Authorization in the Amount of \$511.00

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Christopher B. Linder, Reg. No. 47,751

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 62020-1580

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service, "Express Mail Post Office To

Addressee" Package # EL 993859160 US.

Date: 101, 21, 2003

Bryan